Robert C. Colwell, Reg. No. 27,431   (650) 326-2400

Applicant: Hiroaki Furuichi, *et al.*
Title: Optical Module
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FIG. 1

Robert C. Colwell, Reg. No. 27,431   (650) 326-2400

Applicant: Hiroaki Furuichi, *et al.*
Title: Optical Module
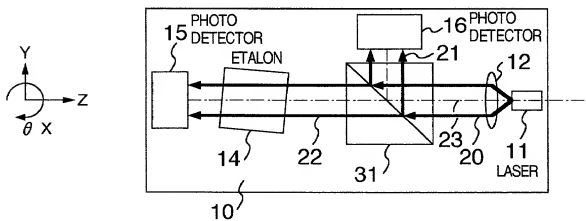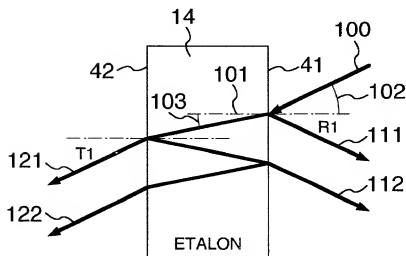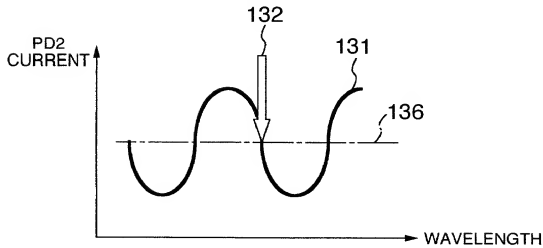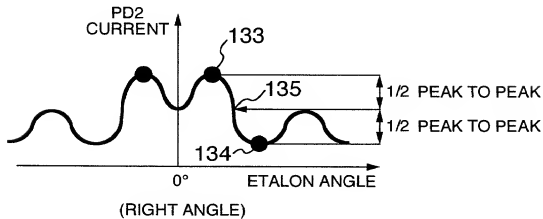Atty Docket No. 16869S-030600
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FIG. 2

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FIG. 3

FIG. 4

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FIG. 5

PD2
CURRENT

132

131

136

WAVELENGTH

FIG. 6

PD2
CURRENT

133

135

1/2 PEAK TO PEAK

1/2 PEAK TO PEAK

134

0°   ETALON ANGLE

(RIGHT ANGLE)

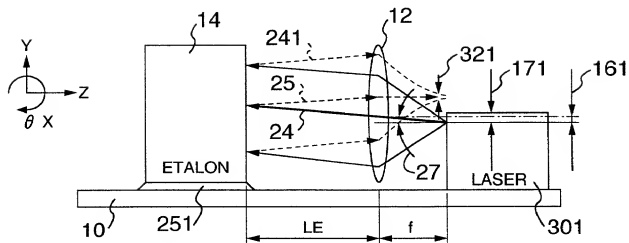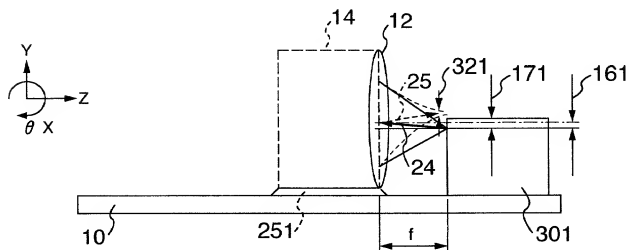Robert C. Colwell, Reg. No. 27,431   (650) 326-2400
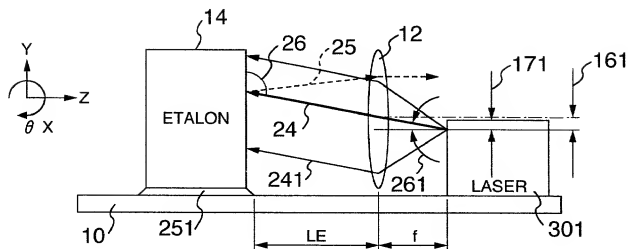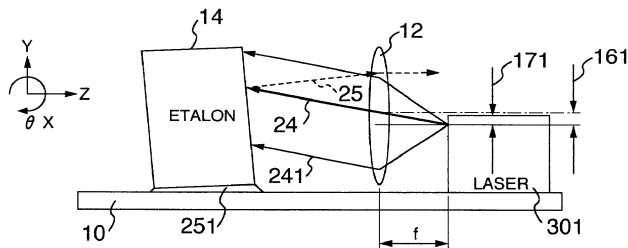
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FIG. 7

FIG. 8

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FIG. 9

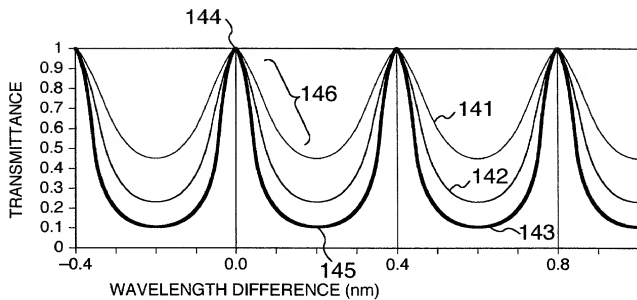## FIG. 10

Robert C. Colwell, Reg. No. 27,431   (650) 326-2400
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Title: Optical Module
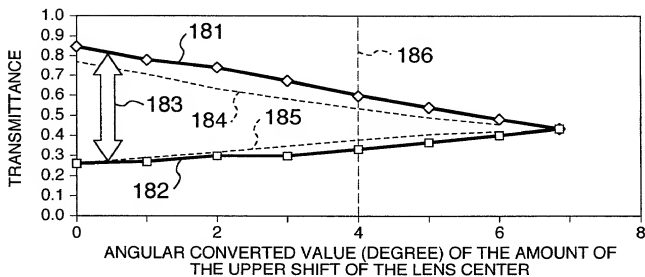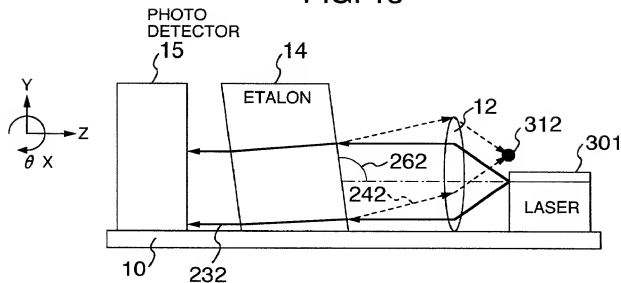Atty Docket No. 16869S-030600
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FIG.11

FIG.12

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FIG. 13

PHOTO
DETECTOR
15
14
ETALON
12
312
301
262
242
LASER
Y
Z
θ X
10
232

FIG.14

TRANSMITTANCE

191
196
193
194
195
192

AMOUNT (DEGREE) OF ANGULAR DEVIATION OF
THE INCIDENT BEAM FROM A RIGHT ANGLE

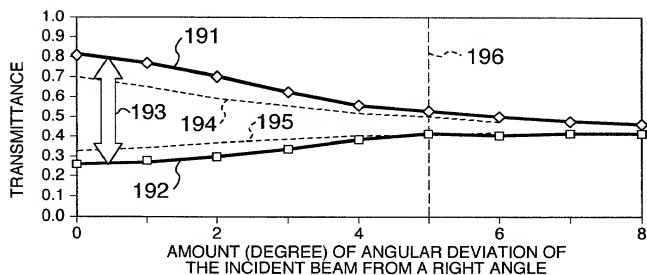Robert C. Colwell, Reg. No. 27,431   (650) 326-2400

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FIG. 15
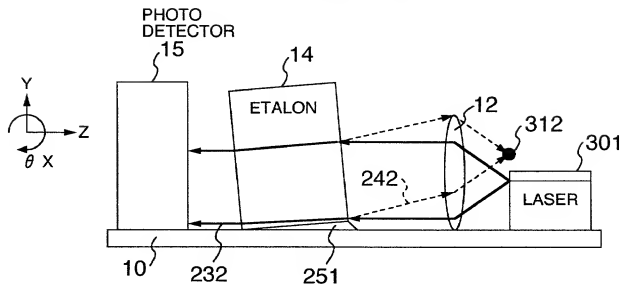
FIG. 16

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FIG. 17

FIG. 18
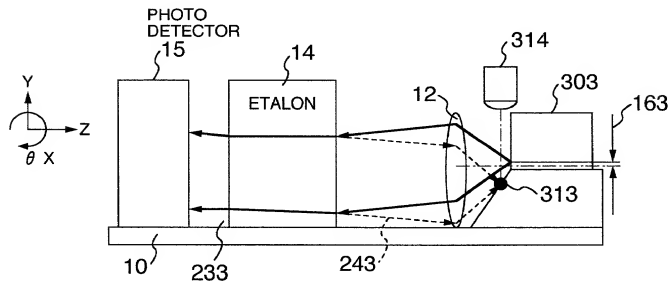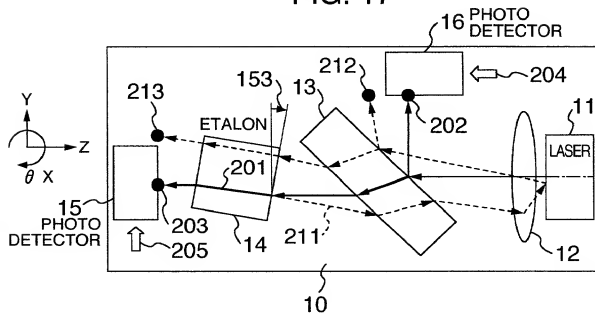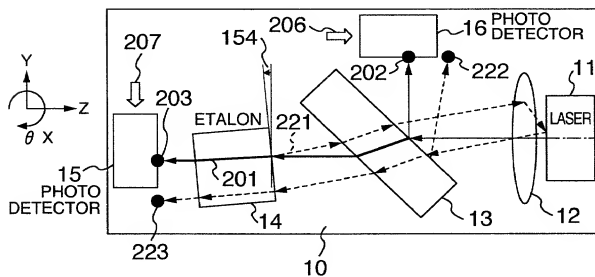
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FIG. 19